Application No.: 10/594,719 Docket No.: 4590-579

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- (Currently Amended) A system for dynamically controlling equipment in a communication system, said system comprising several nodes, said nodes comprising servers, said system taking into account the dynamics associated at least with the mobility of [[of]] the servers of the nodes, said system comprising at least one mobile control module comprising at least:
- a control block comprising:
 - a control component ACS (<u>authentication control system</u>) <u>adapted to for process</u>
 <u>processing</u> <u>authentication</u> of users connected to a network, dynamic
 configuration of IP addresses, management of authorizations for service requests
 from users, configuration of network components according to the authenticated
 users;
 - a control component LOC_(<u>mobility control</u>) for the <u>process-processing</u> of user affiliation, server mobility, user location and application-oriented service routing;
 - a control component QSM (resource control) adapted to for process-processing service quality management on the highways of the network; and
- a block comprising one or more of the following elements: a component for various user services, the network components, and a component for connectivity to the external entities.